

~~SECRET~~

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1 Working Paper
21 November 1978

I. 1978 in Intelligence

A. Execution of the E.O. And Other Organizational Matters

5. INTELLIGENCE AND WARNING

As DCI, I have no more important function than Warning--of potential or imminent attack on the US and its allies and interests, but also in the broader sense of warning to the President and the NSC of any events abroad that should seriously concern them. ☐

25X1

It had become apparent to me as to others--including the HPSCI Subcommittee on Evaluations, as expressed in an August 1978 report, "Warning: An Assessment of Intelligence Community Performance and Capability"--that we needed a stronger national structure for warning. After careful study of alternative approaches, in early October I designated the DDCI as the overseer for Community warning-related matters, and named an NIO for Warning to be my senior staff officer for all warning matters. The NIO will establish new national warning procedures and will, on a continuing basis, ensure maximum substantive sensitivity to the warning content of existing intelligence. The history of warning shows that we are better at collecting and processing warning-related data than consistently discerning out of it actual warning and communicating that effectively to key users. ☐

25X1

On the policy and management side, my new NIO/Warning chairs an interagency Working Group on Warning*. Substantively, working

* Membership: DIA/Vice Director for Production; CIA/NFAC, Chief Requirements and Evaluation Staff; State/INR, Chief, Political/Military Affairs; NSA, Chief, ☐ Associate Deputy to the DCI for Collection Tasking. A representative of the Deputy Under Secretary of Defense for Policy is sitting in on the Working Group's initial definitional phase. Other participants may be included from time to time as the agenda indicates.

~~SECRET~~ (1)

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

SECRET

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

Working Paper

through and directing the other NIOs, he will have responsibility for deciding of what to warn and to whom, when to do it, and how. He will be assisted by a DoD officer. Among the NIO for Warning's present priorities are:

-- overseeing the shakedown period of a new monthly cycle of NIO-Community consultations on warning, followed by NIOs' communications to me describing their feel for which situations or trends in their various areas of responsibility I should worry more (or less) about in the ensuing one to three months; I expect this monthly barometric sounding to be especially valuable in keeping me sensitized to potentially significant developments in regions or on subjects on which I am otherwise not especially focused.

-- rewriting the DCID relating to the warning mission ☐

25X1

-- developing close working relationships and mutual support understandings with the senior intelligence officers of the DoD commands;

-- procedurally, reviewing the mission and functions of the Strategic Warning Staff; reviving and modifying as appropriate the Alert Memorandum as a key mechanism for conveying warning to senior consumers;

-- developing and implementing of a strategy to respond to the National Intelligence Topic on warning (II.I.): "How much warning

I.A.5.(2)

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

SECRET

SECRET

Working Paper

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

of attack can the US expect? To what extent are Soviet active and passive measures likely to degrade warning?" ☐

25X1

Working closely with the NIO on all collection aspects of I&W will be the newly appointed National Intelligence Tasking Officer (NITO) for I&W and Crisis Management. To facilitate close liaison with DoD collection related to these missions, his alone of the NITO staffs will be colocated with DIA's Collection Coordination Facility in the Pentagon, adjacent to the National Military Command and Intelligence Centers. ☐

25X1

Other I&W initiatives in the past year range from the development of tools and procedures to facilitate the collection and extraction of warning information from current intelligence, to longer term production efforts aimed at providing a better understanding of the context in which events of interest are likely to occur. An example of a major effort specifically designed to improve both I&W collection and production is the Community Warning Improvement Study and Plan (WISP) sponsored by DIA. This ongoing project has this year agreed on a set of target indicators for warning situations and developed a concept for the requirements, strategy, and management stages of collection on warning. DIA is testing a prototype of a WISP model that would allow the warning analyst to enter indications data at any level of generalization and get out a "temperature" reading in relation to data base normal activity levels. ☐

25X1

For the important and traditional European warning arena, NIE 4-1-78: "Warsaw Pact Concepts and Capabilities for Going to War in Europe; Implications for NATO Warning of War," provided customers

SECRET

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

with structured insight into Warsaw Pact attack options, and the nature, timeliness and implications of warning NATO might expect. # ☐ ^{add item C}

25X1

Possibly the most serious known warning problem intelligence now faces is the potential for very rapid initiation of hostilities in Korea. A Defense steering group under DIA auspices meets regularly on in-depth analysis on Korean operational warning-related problems as a follow-on to "Warning in Korea" (WINK), a rigorous, and structured mid-1977 study on the probability of collecting and interpreting all warning indicators identified for the potential North Korea attack scenario perceived by Intelligence Community assessment as the most likely and dangerous. ☐

On the procedures and mechanisms side of I&W, a recent comprehensive DIA review of the worldwide DoD I&W System revealed need for managerial as well as other System upgrade. A new Policy Council of the System, chaired by DIA's Vice Director for Production and composed of the J-2s of the eight Unified and Specified Commands and the four Service Intelligence Chiefs, assists the Director, DIA in his capacity as Chairman of the DoD I&W System. The Policy Council meets semiannually on an extensive DoD I&W managerial agenda aimed at improving DoD's timely strategic warning capability and ensuring that improvements made at DoD and field command level are complementary and not contradictory. The Council is assisted by a working level planning group. ☐

☐ DIA is also ^{using} working in an experimental/operational mode, ^{system} an Advanced Indications Structure (AIS), a statistically oriented

SECRET

I.A.5. (4)

approach to monitoring a wide variety and high volume of indications
activity via computer driven mathematical algorithms to determine *highlight to Alert Center*
analyze - statistically unusual, abnormal activity normal levels and differentiate unexpected or unusual levels. *There are* Two *other capabilities*
subsystems are involved. The ☐ Analysis one *with (CAS)* has the objective
of rapid conversion of large volumes of ☐ data into information 25X1
readily understandable to analysts and presentable in a nontechnical
format to top decisionmakers. *(the other capability of BIS is)* The Intelligence Exploitation Subsystem,
designed to winnow I&W related current intelligence out of the total *current intelligence*
with (CAS) efforts output of sources other than ☐ is currently being tested on the *being used to analyze*
product product of space based technical sensors ☐ 25X1

25X1

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1

Next 6 Page(s) In Document Exempt

Approved For Release 2004/03/23 : CIA-RDP80M00596A000300020001-1